



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

LI et al.

Group Art Unit: 2123

Application No. 09/840,462

Examiner: A. Sharon

Filed: April 24, 2001

For:

DIGITIZED THERMAL FUNCTIONAL

DESIGN OF TEXTILES AND

CLOTHING

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
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401 Dulany Street
Alexandria, VA 22314

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

In re Appln. of LI et al. Application No. 09/840,462

The Information Disclosure Statement is being filed: 冈 within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. after (a), (b), (c) or (d) above, but before the mailing date of a final action under П 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes *one* of: the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below). П the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below). after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed. Copies of the References \boxtimes Copies of the references listed on the enclosed Form 1449 are enclosed herewith. П Copies of U.S. patents and patent applications that are listed on the accompanying Form 1449 are not enclosed herewith. Copies of other references identified on the accompanying Form 1449 are enclosed herewith. Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3).

In re A	Appln. of LI et al. cation No. 09/840,46	2			
	A copy of the foreign	gn search report is enclo	sed herewith.		
	parent application(furnished at that t submitted herewith The Examiner is accordance with t Procedure. In according the result of the result o	ed on the enclosed Forms) of the present application. Accordingly, add, so as not to burden the respectfully requested the requirements set or dance with 37 CFR 1.95 a earlier filing date underviously furnished are set.	eation, and copies to carefully to carefully ut in the Ma 8(d), the details der 35 USC 1	pies of the reference of the reference copies review the contact of Pates of the parer	references were erences are not s of references. references in tent Examining at application(s)
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U	S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
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In re Appln. of LI et al. Application No. 09/840,462

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Respectfully submitted,

effrey A. Wyand, Keg/No. 29,458

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mary 22, 2006

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Substitute for form 1449A/B/PTO	TA TRADEMARY	Application Number	09/840,462	
		Filing Date	April 24, 2001	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		First Named Inventor	LI	
		Group Art Unit	2123	
		Examiner Name	A. Sharon	

Attorney Docket Number

401184

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Sheet

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of

		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	Translation	
Examiner Initials	Doc. No. (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.			No*+
	A 1	LI, Y. et al.; "Integrated CAD for functional textiles and apparel", <i>Inst. of Textiles and Clothing, The Hong Kong Polytechnic Univ.</i> , Hung Hom, Kowloon, Hong Kong, pp. 8-11, in Ergonomics of Protective Clothing", Proceedings of NOKOBETEF 6 and 1 st European Conference on Protective Clothing, Stockholm, Sweden, May 7-10, 2000.		
	A2	HU, J. et al.; "Psycho-physiological mechanisms of thermal and moisture perceptions to the touch of knitted fabrics", <i>Inst. of Textiles and Clothing, The Hong Kong Polytechnic Univ.</i> , Hung Hom, Kowloon, Hong Kong, pp. 102-106, Ergonomics of Protective Clothing", Proceedings of NOKOBETEF 6 and 1 st European Conference on Protective Clothing, Stockholm, Sweden, May 7-10, 2000.		
	A 3	LUO, Z. et al.; Heat preservation behavior of diving suit", <i>Inst. of Textiles and Clothing, The Hong Kong Polytechnic Univ.</i> , Hung Hom, Kowloon, Hong Kong, pp. 255-258, Ergonomics of Protective Clothing", Proceedings of NOKOBETEF 6 and 1 st European Conference on Protective Clothing, Stockholm, Sweden, May 7-10, 2000.		
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Examiner Signature Date Considered

^{*} A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

⁺ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).